



# Serbian Library Consortium for Coordinated Acquisition

## Country Report

17<sup>th</sup> SELL (Southern European Libraries Link) meeting

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Consortium Country Coordinator  
National Library of Serbia



## Basic Info

- Established in 2001.
- Members - 4 Universities and their scientific institutes and research centers (more than 100 libraries)
- 7 employees (full-time job) + 2 delegates (OA and IP/WIPO)

### Main goals:

- optimized procurement of foreign scientific information
- the transition from paper to electronic editions
- improving access to electronic information
- promotion of national scientific publishing



# Main activities

- Budget planning
- Fight for budget (centralized financing from Ministry of Science, they are also decision makers - which publisher to subscribe)
- Negotiation with publishers (21 publisher/vendor)
- Membership in eIFL – provide us additional discounts
- Tender procedures / finance
- Reporting
- Maintaining [KoBSON web page](#)
- Updating Journal title lists (Journal changes, urls...)
- Updating usage statistics
- Customer support (trainings, presentations, mails, comments and suggestions)
- Implemented and maintaining DoiSerbia Journals and DoiSerbia PhD repositories
- Implemented and maintaining Naši u WoS service

# Naši u WoS

## Članci naših autora u servisu Web of Science od 2000. godine

Potrebno je uneti prezime i ime autora, i to latinicom bez dijakritičkih znakova. Za pretraživanje samo po prezimenu neophodno je nakon početne niske uneti i znak procenta (na primer: Kostic%).

Prezime autora

nedovic v%

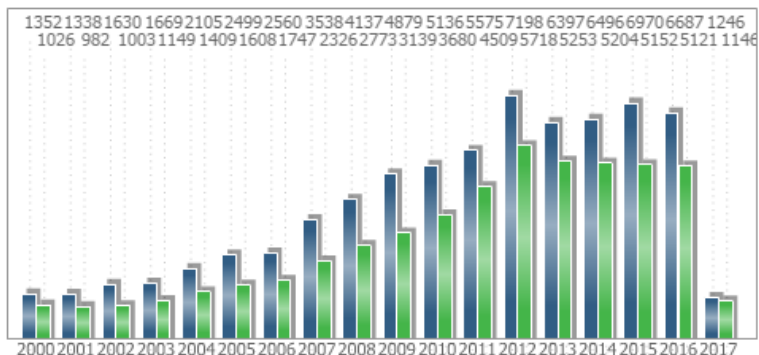
Samo Article i Review

Pretraživanje

Kriterijum za izbor radova koji pripadaju bazi formiran je tako što su iz WoS-a preuzeti svi članci u kojima su autori naveli adresu institucije u Srbiji kao svoju afilijaciju.

Zahtev za korekciju podataka u Web of Science servisu može se uputiti direktno izdavaču (Thomson Reuters) preko [forme za izmenu podataka](#).

[Više o servisu Naši u WoS](#)



## Promotion of Serbian researchers

Database of all articles published by Serbian authors and referred in ISI/Web of Science

More than 72 000 articles published from 2000-2017.

More than 35 200 authors

Increasing Num. of articles (but only 20% in OA)

Year published	Number of articles
2000	1352
2001	1338
2002	1630
2003	1669
2004	2105
2005	2499
2006	2560
2007	3538
2008	4137
2009	4881
2010	5159
2011	5575
2012	7198
2013	6397
2014	6496
2015	6970
2016	6836
2017	1680
Total	72020

Pronađeno: 1-10 / 75 radova

Autori: Nedovic Viktor A

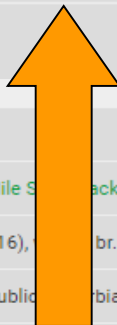
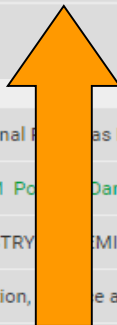
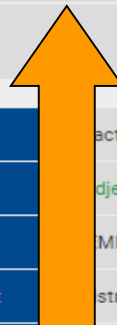
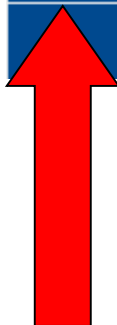
>> Filter: Samo Article i Review

Naslov	Matrix resistance stress: A key parameter for immobilized cell growth regulation (Article)
Autori	Pajic-Lijakovic Ivana S Milivojevic Milan M Levic Steva Trifkovic Kata T Stevanovic-Dajic Zora Radosevic Radenko Nedovic Viktor A Bugarski Branko M
Info	PROCESS BIOCHEMISTRY, (2017), vol. 52 br. , str. 30-43
Projekat	Ministry of Education, Science and Technological Development of the Republic of Serbia [III 46001, III 46010]; FP7 Project [AREA316004]
Ispravka	ISI/Web of Science Članak Elečas Rang časopisa

Expand (normalize)  
all author names

A lot of useful links

Naslov	Characterization of sodium alginate/D-limonene emulsions and respective calcium alginate/D-limonene beads produced by electrostatic extrusion (Article)
Autori	Levic Steva <b>Pajic-Lijakovic Ivana S</b> Djordjevic Verica B Rac Vladislav A <b>Rakic Vesna M</b> Solecvic-Knudsen Tatjana M Pavlovic Vladimir B Bugarski Branko M Nedovic Viktor A
Info	FOOD HYDROCOLLOIDS, (2015), vol. 45 br. , str. 111-123
Projekat	Ministry of Science and Technological Development, Republic of Serbia [III46010, III46001]; FP7 Project [AREA 316004]
Ispravka	ISI/Web of Science Članak Elečas Rang časopisa Citati: ISI/Web of Science (9) Scopus (8)
	



Naslov	Effects of Medicinal Plants as Functional Beer Additives (Article)
Autori	Djordjevic Sofija M Popovic Danijela Despotovic Sasa M Veljovic Mile Sackovic Milica T Cvejic Jelena M Nedovic Viktor A Leskosek-Cukalovic Ida
Info	FOOD HYDROCOLLOIDS, (2016), vol. 46 br. 3, str. 301-308
Projekat	Ministry of Education, Science and Technological Development, Republic of Serbia [46001, 31020]; EU
Ispravka	ISI/Web of Science Članak Elečas Rang časopisa
	



# Achievements

- New KoBSON platform - Site responsive
- EBSCO Discovery Solution –Federated Search
- Successfully overcome a problem with prohibition of multiyear agreements – we added additional clause in License - *Option Year Fees (3 or 5 years, min. price increase)*
- International project for improvement of Serbian Scientific Publishing - [Revisiting open access journal policies and practices in Serbia](#) is a ten-month project (March 22 2016 – January 22, 2017) supported by [eIFL](#) and implemented by KoBSON. The purpose of the project is to investigate the policies and practices of OA journals in Serbia, to identify major problems and offer solutions to them (more than 300 journals participated)

# doiSerbia repository

**doiSerbia**

Home For researchers Open Access News About service

**Driving force behind open access**

## Open Access

Authors: their work is not seen by all their peers – do not receive the recognition they deserve  
Readers: cannot view all research literature they need – less effective  
Libraries: cannot satisfy information needs of their users

**Facts** (Updated 1.12.2016)

Number of articles added last month - 229  
Total number of articles in full text - 33963  
Number of journals - 66

**News**

**10/28/2011 • Open Access success stories**  
Making Serbia's scientific journals part of international scientific publishing:  
[Interview with mr. Biljana Kosanovic](#)

**10/25/2011 • Links**  
[Journal Title Suppressions](#)  
[Casting A Wide Net: The Journal Impact Factor Numerator](#)  
[Cited Title Unification](#)  
[Promene u zakonu o obaveznom primerku](#)

**A B C E F G H J M N P S T V Y Z ALL**

Acta chirurgica Jugoslavica	Muzikologija
Acta Periodica Technologica	Nuclear Technology and Radiation Protection
Acta veterinaria	Panoeconomicus
Applicable Analysis and Discrete Mathematics	Pesticidi
Archive of Oncology	Pesticidi i fitomedicina
Archives of Biological Sciences	Prilozi za knjevost, jezik, istoriju i folklor
Balkanica	Privredna izgradnja
Biotechnology in Animal Husbandry	Processing and Application of Ceramics
Bulletin: Classe des sciences mathematiques et naturelles	Psihologija
Chemical Industry and Chemical Engineering Quarterly	Publications de l'Institut Mathematique
Computer Science and Information Systems	Publikacije Elektrotehnickog fakulteta - serija: matematika
Economic Annals	Science of Sintering
Facta universitatis - series: Architecture and Civil Engineering	Serbian Astronomical Journal
Facta universitatis - series: Electronics and Energetics	Serbian Journal of Electrical Engineering
Facta universitatis - series: Physics, Chemistry and Technology	Sociologija
Filomat	Spatium
Filozofija i drustvo	Srpski arhiv za celokupno lekarstvo
Genetika	Stanovnistvo
Geoloski anali Balkanskoga poluostrva	Starinar
Glasnik Etnografskog instituta SANU	Stomatoloski glasnik Srbije
Glasnik Srpskog geografskog drustva	Temida
Glasnik Sumarskog fakulteta	Theoretical and Applied Mechanics
Helia	Theoria, Beograd
Hemijska industrija	Thermal Science
Journal of Agricultural Sciences, Belgrade	Veterinarski glasnik
Journal of Automatic Control	Vojnosanitetski pregled
Journal of Mining and Metallurgy, Section B: Metallurgy	Yugoslav Journal of Operations Research

**CROSSREF.ORG** THE CITATION LINKING BACKBONE

doiSerbia PhD

Repository of Serbian  
Scientific Journals

Implemented in 2005.

Includes 61 title

Full text articles from  
2002-2017.

More than 35 500 articles  
assigned with DOI

[All issues](#)[2011](#)[2010](#)[2009](#)[2008](#)[2007](#)[2006](#)[2005](#)[2004](#)[2003](#)

Volume 60 Issue 6

doi:10.2298/VSP0303279P

Vojnosanitetski pregled 2003 Volume 60, Issue 3, Pages: 279-283

doi:10.2298/VSP0303279P

[Full text \(278 KB\)](#)[Cited by](#)

### Early results of the use of oblong S-ROM cementless acetabular component

Popović Zoran, Pokimica Ljubomir, Starčević Srđan, Rajović Jovo

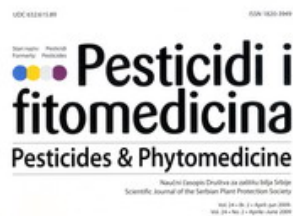
Massive deficiency of acetabular bone stock is a challenging problem in the increasing number of patients who need a revision of the failed hip arthroplasty. Oblong acetabular cup has been presented as an alternative reconstruction technique for hips with extensive acetabular bone loss. The aim of this study was to present our results with the use of a bilobed acetabular component inserted during revisional surgery, to define indications, and to introduce this method into our orthopaedic practice. Seven patients underwent revisional hip arthroplasty with a cementless oblong acetabular component between September 2000 and June 2002. Six patients underwent revisional hip arthroplasty, and in one primary hip arthroplasty by oblong acetabular component was performed because of bone defect of acetabulum after gunshot fracture. The average follow up was thirteen months. Radiographic analysis in all patients demonstrated stable bone incorporated acetabular component with the restored hip. All the patients walked with full weight bearing and were without pain. On the basis of our experience we find this method satisfactory in certain types of bone defects of acetabulum, and that it provides stable reconstruction of acetabulum with the correction of hip joint.

Keywords: arthroplasty, replacement, hip, acetabulum, treatment outcome

[More data about this article available through SCIndeks](#)

- Citation export
- Email this article





About the journal

**Editorial policy**

Instructions for authors

All issues

2016

Volume 31 Issue 3-4

Volume 31 Issue 1-2

2015

2014

2013

2012

2011

2010

2009

2008

## Editorial policy

Pesticidi i fitomedicina (Pesticides and Phytomedicine) is dedicated to the following research fields: chemistry, technology and analytics of pesticides; toxicology and ecotoxicology of pesticides; phytopathology; applied entomology and zoology; weed science; plant and food products protection; use of pesticides in sanitation and public health.

The journal continues the title Pesticidi, which was published over the period 1986-2003.

All articles are published in English, with summaries in English and Serbian.

The journal is issued quarterly.

Archiving digital version

In accordance with law, digital copies of all published volumes are archived in the legal deposit library of the National Library of Serbia, and concurrently in the Repository of SCIndeks - The Serbian Citation Index as the primary full text database.

## Editorial responsibilities

The Editor-in-Chief is responsible for deciding which articles submitted to Pesticidi i fitomedicina (Pesticides and Phytomedicine) will be published. The decisions are based exclusively on the manuscript's merit. They must be free from any racial, gender, sexual, religious, ethnic, or political bias. When making decisions the Editor-in-Chief is also guided by the editorial policy and legal provisions relating to libel, copyright infringement and plagiarism.

The Editor-in-Chief reserves the right to decide not to publish submitted manuscripts if they do not meet relevant standards concerning the content and formal aspects. The Editorial Staff will inform the corresponding author whether the manuscript is accepted for publication within a reasonable time period after the end of a peer review procedure.

The Editor-in-Chief, as well as Section Editors, must hold no conflict of interest with regard to the articles they consider for publication. If an Editor feels that there is likely to be a perception of a conflict of interest in relation to his/her handling of a submission, the selection of reviewers and all decisions on the manuscript shall be made by another editor or a member of the Editorial Board holding no such conflict.

## SR

**Editorial policy**

**Editorial responsibilities**

**Author's responsibilities**

**Plagiarism**

**Reviewers' responsibilities**

**Peer review**

**Procedures for dealing with unethical behavior**

**Retraction policy**

**Open access policy**

**Self-archiving Policy**

**Copyright**

**Disclaimer**

About the journal  
Editorial policy  
Instructions for authors

All articles are harvested by – Google Scholar, TEL, Europeana, OpenDOAR, CrossRef, SCIndeks, DOAJ

Re-evaluation process for DOAJ (81)  
Pre- and evaluation process for Scopus (70)  
Evaluation process for Thomson Reuters (23 included + 8 on ESCI)



## Open Access

- Four institutions signed Berlin Declaration on Open Access to Knowledge in the Sciences and Humanities:
  - University of Belgrade (on November 11, 2011),
  - University of Niš (on February 12, 2012) and
  - Serbian Academy of Sciences and Arts (on September 20, 2013)
  - University of Novi Sad (on February 14, 2017)
- Serbia has a national OA mandate only for PhD theses and not for publications (Green OA mandate) and research data. OA mandates for publication and data apply only to the outputs of H2020 or similar projects.
- There are no OA publication funds in Serbia.



NaRDuS home

NaRDuS (National Repository of Dissertations in Serbia) is a common portal of PhD dissertations and thesis evaluation reports from all Serbian universities. It is based on the Law on Higher Education (Amendments, Sept. 2014).

All universities are obliged to deposit basic information about the dissertation - together with the thesis evaluation report and dissertation itself - to NaRDuS within three months period starting from the date of PhD dissertation defense.

### Recently Added

#### Modelling transport of micropollutants in biofiltration systems for stormwater treatment

Моделирање транспорта микропелуваната у биофилтерским системима за третман кишних вода

Ranđelović, Anja (University of Belgrade, Faculty of Civil Engineering, 16-07-2016)

#### Cijano-modifikovani silika-gel kao sorbent u planarnoj hromatografiji

Cyano-modified silica-gel as a sorbent in planar chromatography

Majstorović, Helena J. (University of Belgrade, Faculty of Chemistry, 22-09-2016)

#### Organsko-geohemijski pristupi u definisanju zone generisanja nafte u panonskom basenu Srbije

Organic-geochemical approaches in defining oil generation zone in the pannonian basin in Serbia

Stojadinović, Sanja M. (University of Belgrade, Faculty of Chemistry, 31-08-2016)

#### Korelacija strukture i hromatografskog ponašanja polioksigenovanih steroida u uslovima planarne hromatografije

Correlation of structure and chromatographic behavior of the polioxygenated steroids by the means of thin-layer chromatography

Tosti, Tomislav B. (University of Belgrade, Faculty of Chemistry, 26-09-2016)

#### Ispitivanje stabilnosti serin- I cistein-proteaza na niskim temperaturama

Cold stability of serine and cysteine proteases

Rašković, Brankica G. (University of Belgrade, Faculty of Chemistry, 21-09-2016)

Search

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University of Pristina - Kosovska Mitrovica (90)
Singidunum University (72)
John Naisbitt University (63)
University Business Academy in Novi Sad (62)

The result of the OA mandate for theses is the repository **NaRDUS** ([nardus.mpn.gov.rs](http://nardus.mpn.gov.rs)): a central national digital repository of PhD theses defended at all universities in Serbia – both public and private, accompanied with thesis evaluation reports. The NARDUS database was launched late in 2015. It is managed by the Ministry of Education, Science and Technological Development.



# OA repositories

- Serbia doesn't have a developed and integrated network of institutional repositories.

## University repositories

- Although the Phaidra repository, maintained by the University libraries in Belgrade ([phaidrabg.bg.ac.rs](http://phaidrabg.bg.ac.rs)), Niš ([phaidrani.ni.ac.rs](http://phaidrani.ni.ac.rs)) and Kragujevac ([phaidrakg.kg.ac.rs](http://phaidrakg.kg.ac.rs)), is intended to serve as a platform for institutional repositories of these universities, university staff haven't shown great interest in depositing their research there.

## Institutional repositories (best practices)

- Institute of Technical Sciences of SASA ([www.itn.sanu.ac.rs/opus4](http://www.itn.sanu.ac.rs/opus4)) – 2013;
  - Institute of Philosophy and Social Theory ([www.ifdt.bg.ac.rs/opus4](http://www.ifdt.bg.ac.rs/opus4)) – 2014;
  - Institute of Economic Studies ([ebooks.ien.bg.ac.rs](http://ebooks.ien.bg.ac.rs)) – 2015;
  - Siniša Stanković Institute for Biological Research, University of Belgrade with the support of the Belgrade University Computer Centre - RAdAR (<http://ibiss-r.rcub.bg.ac.rs/>) – 2016; this is the only OpenAire-compliant institutional repository in Serbia; this institute also plans to introduce an institutional OA mandate.
- 
- **Subject-based repositories:**
  - Faculty of Mathematics of the University of Belgrade and the Mathematical Institute of SASA ([elibrary.matf.bg.ac.rs](http://elibrary.matf.bg.ac.rs)).
  - CaSA NaRA (<https://arhiva.nara.ac.rs/>)



# Data repositories

- The idea of depositing datasets is still not widely accepted. Open access to research data in social sciences was the subject of the FP7 project *Support for Establishment of National/Regional Social Sciences Data Archives (SERSCIDA)*. One of the project partners was the Institute of Economic Sciences in Belgrade (<http://www.serscida.eu/en/>). The same institute is currently involved in the RRPP Data Rescue Project and South-Eastern European Data Services (SEEDS).



# OA Journals

- It is estimated that there are more than 400 OA journals in Serbia and the most of them do not charge APCs.
- Serbian OA journals usually rely on public funding. Their resources are poor and the lack of awareness about the importance of electronic publishing and the inability to hire highly professional staff are reflected in the poor visibility of their output.
- An increasing number of journals tend to develop their publishing platforms using OJS.
- In 2016, the National Library of Serbia conducted the project *Revisiting Open Access Journal Policies and Practices in Serbia*. Its major outputs include a comprehensive survey of the policies and practices of Serbian journals, policy templates and a body of educational materials for journals editors and publishers.



# Open Science

- Erasmus+ BE-OPEN ((Boosting Engagement of Serbian Universities in Open Science)” coordinated by the University of Novi Sad)
- Project which will create a national Open Science framework, develop Open Science standards and generate Open Science evaluation indicators in Serbia. The project will advocate for institutional open access mandates in Serbia and promote and educate about Open Science.



# Open Research Data

- Current topic and trend
- few alone examples in Serbian Government institutions  
(<http://data.sepa.gov.rs/>; <http://www.data.poverenik.rs/>;  
<http://opendata.mpn.gov.rs>)





## Publishing in OA

- In Serbia researchers are not required to publish in OA, even if articles are results of public-funded projects
- Regarding the APC fund - such funds does not exist, neither at the state level, nor at the institutional level. Researchers and their teams mostly pay APC from their own pocket.
- The commercial institutes allocate some funds for OA publishing from budget which doesn't come from government, but from their own profit.



# Offset agreements

- Still do not have any
- Not even in consideration because of budget limitations
- If we switch to offset agreements, we must cancel some current subscription
- Lot of proposals from publishers but still not affordable for Serbia



## Problems ☹️

- Lack of employees and human resources
- Prohibition of employment more than -two year period-
- Do not have a stable team
- Contract delay
- Currency influences

## Advantages 😊

- A lot of satisfied users and their huge support
- Excellent collaboration with Ministry representatives
- Excellent collaboration and understanding from publishers



Thank you for your attention.

Questions and comments?